DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

MICROAI	RRAYING APPARATUS, PIN HEAD THEREFOR AND SPOTTING METHOD
	(Attorney Docket No.)
the specification	of which (check one)
×	Is attached hereto.
	Was filed on as United States Application Number or PCT International Application Number and was amended on (if applicable).

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above;

THAT I believe that the above-identified specification contains a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the invention, and sets forth the best mode contemplated by me of carrying out the invention; and

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Cartified Copy Attached?

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date

I HEREBY CLAIM the benefit under Title 35, United States Code, §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Application Number	Parent Filing Date	Parent Patent Number

I HEREBY APPOINT the following registered attorneys and agents of the law firm of FOLEY & LARDNER to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith:

			
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	ANDREW E. RAWLINS	Reg. No.	34,702
	ALAN I. CANTOR	Reg. No.	28,163
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and I request that all correspondence be directed to:

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I FURTHER DECLARE THAT all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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Inventor's signature	Mal
Date	184 June 2001
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Date	18th Jime 2001

Name of third inventor	
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Date	
Name of fourth inventor	
Residence	
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Inventor's signature	
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Name of fifth inventor	
Residence	
Citizenship	
Post Office Address	
Inventor's signature	
Date	
Name of sixth inventor	
Residence	
Citizenship	
Post Office Address	
Inventor's signature	
Date	

Attorney Docket No.:

	cant or Patentee: l or Patent No.:	GENETIX LIN	MITED)	<u></u>	 			
	or Issued:								
For:		MICROARRA	YING	APPARATU	S, PIN	HEAD	THEREFOR	AND	SPOTTING
	METHOD								
		FIED STATEME FUS (37 CFR 1.9			•				
I here	eby declare that I	am							
	[X] an offici	ner of the small but ial of the small but ed below:					pehalf of the co	oncern	
And the second s	NAME OF CO	NCERN:	GEN	ETIX LIMITE	D				
Annual of the state of the stat	ADDRESS OF	CONCERN:	QUEENSWAY, NEW MILTON,						
			<u>HAM</u>	IPSHIRE BH2	5 5NN,	UNITEL	KINGDOM		
Section those of the full-tians	ed in 13 CFR 12 on 41(a) and (b) of its affiliates, of business concernime, part-time or ates of each other, or a third party	of Title 35 United loes not exceed 5 in is the average of temporary basis when either, directions of the contemporary basis of the contemporary basi	roduce I States Oo persover the during ectly o	d in 37 CFR s Code, in that sons. For pure previous fisce g each of the por indirectly, of	1.9(d), the numbers of al year pay perione concerns.	for purpose for this state of the coronds of the contract contract for the	oses of paying employees of the ement, (1) the encern of the pea are fiscal year,	g reduce ne conce number ersons er and (2)	ed fees under ern, including of employees mployed on a concerns are
identi	eby declare that ri ified above with REFOR AND SP	regard to the	inven		•				
by in	ventor(s) describe	ed in							
	[X] the specif [] applicatio [] patent no	fication filed here on serial no.:	with	, filed _ , issued					
	If the rights hern or organization or other than		o the i	nvention is lis	ed belo	w* and n	o rights to the	inventio	on are held by

Page 1 of 2

by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit

organization under 37 CFR 1.9(e).

Attorney Docket No.:

*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

FULL NAME:

ADDRESS:			
	[] Individual	[] Small Business Concern	[] Nonprofit Organization
in loss of entit	lement to small entit	file, in this application or patent, notificaty status prior to paying, or at the time of the date on which status as a small entity	f paying, the earliest of the issue fee
made on infor knowledge tha under Section	mation and belief a t willful false statem 1001 of Title 18 of	atements made herein of my own knowledge re believed to be true; and further that ments and the like so made are punishable the United States Code, and that such way patent issuing thereon, or any patent	these statements are made with the le by fine or imprisonment, or both, illful false statements may jeopardize
NAME OF PE	ERSON SIGNING:	SIMON HEDGER	
TOTAL DE LA CONTRACTOR	RSON OTHER THA	AN OWNER: <u>COMPANY SECRE</u> G: C/O GEMETIX GROWN PLC, QUEENS	
SIGNATURE:			DATE: 18th June 2001